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Math worksheet on *'Number Sequences - Arithmetic, First Terms (Level 2)'*. Part of a broader unit on *'Patterning - Number Patterns Intro'*

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1 What are the first 3 terms, starting with c = 1 in this number sequence

$$3c + 9$$

a	b
11, 13, 15	12, 15, 18
c	**d**
28, 29, 30	-6, -3, 0
e	**f**
12, 21, 30	13, 17, 21

2 What are the first 3 terms, starting with n = 1 in this number sequence

$$7n + 8$$

a	b
16, 24, 32	-1, 6, 13
c	**d**
15, 23, 31	57, 58, 59
e	**f**
15, 22, 29	14, 20, 26

3 What are the first 3 terms, starting with p = 1 in this number sequence

$$6p - 5$$

a	b
12, 19, 26	11, 16, 21
c	**d**
31, 32, 33	1, 7, 13
e	**f**
10, 15, 20	11, 17, 23

4 What are the first 3 terms, starting with d = 1 in this number sequence

$$2d + 3$$

a	b
-1, 1, 3	5, 7, 9
c	**d**
6, 9, 12	7, 8, 9
e	**f**
5, 8, 11	4, 5, 6

5 What are the first 3 terms, starting with m = 1 in this number sequence

$$5m - 7$$

a	b
13, 19, 25	12, 19, 26
c	**d**
36, 37, 38	11, 15, 19
e	**f**
-2, 3, 8	12, 17, 22

6 What are the first 3 terms, starting with c = 1 in this number sequence

$$8c - 6$$

a	b
14, 20, 26	49, 50, 51
c	**d**
2, 10, 18	14, 22, 30
e	**f**
13, 20, 27	15, 24, 33

7 What are the first 3 terms, starting with x = 1 in this number sequence

$$6x + 6$$

a	b
13, 20, 27	0, 6, 12
c	**d**
12, 18, 24	13, 19, 25
e	**f**
11, 16, 21	37, 38, 39